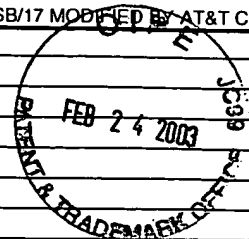


FEE TRANSMITTAL

Patent Fees are subject to annual revision.

Continuation if Known

Application Number	09/383889
Filing Date	08/26/1999
First Named Inventor	Donald F Caldwell et al.
Examiner Name	G. Robinson
Group/Art Unit	2177
Attorney Docket No.	113518A



TOTAL AMOUNT OF PAYMENT \$2,290

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 01-2745
 Deposit Account Name: AT&T CORP.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	
1052	50	Surcharge - late provisional filing fee or cover sheet	
1053	130	Non-English specification	
1812	2520	For filing a request for reexamination	
1804*	920	Requesting publication of SIR prior to Examiner action	
1805*	1840	Requesting publication of SIR after Examiner action	
1251	110	Extension for response within first month	
1252	410	Extension for response within second month	
1253	930	Extension for response within third month	
1254	1450	Extension for response within fourth month	
1255	1970	Extension for response within fifth month	1970
1401	320	Notice of Appeal	
1402	320	Filing a brief in support of an appeal	320
1403	280	Request for oral hearing	
1504	300	Publication fee for early, voluntary, or normal publication	
1452	110	Petition to revive - unavoidable	
1453	1300	Petition to revive - unintentional	
1501	1300	Utility issue fee (or reissue)	
1502	470	Design issue fee	
1460	130	Petitions to the Commissioner	
1807	50	Processing fee for provisional applications	
1806	180	Submission of Information Disclosure Statement	
8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	Request for Continued Examination (RCE)	
1802	900	Request for expedited exam of a design application	

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FEE CALCULATION

1. FILING FEE

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
1001	750	Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	
1002	330	Design Filing Fee	
1004	750	Reissue Filing Fee	
1005	160	Provisional Filing Fee	
SUBTOTAL (1)			0

2. CLAIMS

- Filing Under 37CFR 1.53 (b)
- CPA Under 37CFR 1.53 (d)
- Amendment

	Extra Claims	Fee from below	Fee Paid
Total	- 20 = 0	x 18 =	0
Ind.	- 3 = 0	x 84 =	0
Multiple Dependent Claims		=	0

Large Fee Code	Entity Fee(\$)	Fee Description	
1202	18	Claims in excess of 20	
1201	84	Independent Claims in excess of 3	
1203	280	Multiple Dependent Claims	
1204	84	** Reissue independent claims over original patent	
1205	18	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			0

** or number previously paid, if greater; for Reissues, see above

SUBTOTAL(3) 2290

SUBMITTED BY

Typed or Printed Name	Benjamin S. Lee	Complete (if applicable)	
Signature		Reg. Number	42787
Date		Deposit Account User ID	